Please type a plus sign (+) inside this box A

Approved for use through 09/30/00. OMB 0651-0032

Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number

UTILITY PATENT APPLICATION **TRANSMITTAL**

Attorney Docket No. TI-34807.1 First Named Inventor or Application Identifier Christopher L. Schutte, et al. Semiconductor Wafer Handler

(Only for new nonprovisional applications under 37 CFR 1.53(b))	Express M	fail Label No	0.	E'	V 333308591 US		
APPLICATION ELEMENTS See MPEP Chapter 600 concerning utility patent application con	tents	ADDR	ESS	TO:	Mail Stop Patent A Commissioner for P.O. Box 1450 Alexandria, VA 2	Patents	S. PT.
1. X Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original, and a duplicate for fee processing)		6.		Microfiche	e Computer Program	(Appendix)	30%
2. Specification [Total Pages] (preferred arrangement set forth below)	19	7.			or Amino Acid Sequer	ace Submission	10/8
Descriptive title of the Invention Cross References to Related Applications			а.		Computer Readable	е Сору	, =
 Statement Regarding Fed sponsored R&D Reference to Microfiche Appendix 			b. [Paper Copy (identic	cal to computer of	сору)
Background of the Invention Brief Summary of the Invention			c.		Statement verifying	identical of abo	ve copies
 Brief Description of the Drawings (if filed) Detailed Description 			ACC	OMPAN	NYING APPLIC	ATION PA	RTS
 Claim(s) Abstract of the Disclosure 	•	8.		Assignme	ent Papers (cover she	et & Documents	(s))
3. X Drawing(s) (35 USC d113) [Total Sheets]	3	9.			3.73(b) Statement ere is an assignee)	Pow Attor	
4. Oath or Declaration [Total Pages]	1	10.		English T	ranslation Document	(if applicable)	
a. Newly Executed (original or copy)		11.	X		on Disclosure at (IDS)/PTO-1449	Copi Citat	es of IDS ions
b. Copy from a prior application (37 CFR §1.63(d)) (for continuation/divisional with Box 17 complete		12.	X	Prelimina	ry Amendment		
. [Note Box 5 below]		13.	X		eceipt Postcard (MPE ne specifically itemized		
i. DELETION OF INVENTOR(S) Signed statement attached deleting in named in the prior application,	nventor(s)	14.		Small En	nt(s) applic	nent filed in prio ation still proper and	
see 37 CFR §1.63(d)(2) and 1.33(b).		15.					
5. X Incorporation By Reference (useable if Box 4b is check The entire disclosure of the prior application, from which		16.		Other:	,,		
the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is					d (- b	-V44. f	4
hereby incorporated by reference therein. A new statement is required to be entitled to pay small entity fees, except where one has been filled in a prior application and is being relied upon.).	
17. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information below and in a preliminary amendment: ☐ Continuation ☐ ☐ Continuation-in-part (CIP) of prior application No: 10/287,350.							
Prior application information: Examiner: Dung V.				/ Art Un	it: 3723		
18. CORRESPONDENCE ADDRESS							
Customer Number or Bar Code Label	234	94		OI	r Corresponder	oce address belo	ow
NAME							
ADDRESS		•				·	
CITY STATE					ZIP CODE		
COUNTRY TELEPHONE	972/917	-4258			FAX	972/917-4	418
Name (Print/Type)			Regi	istration N	lo. (Attorney/Agent	44,923	
Signature					Date	3/16	wy

Reg. Number

Deposit Account User ID

44,923

Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

F	EE	TR	ANS	SMI [*]	TTAL
---	----	----	-----	------------------	------

Patent fees are subject to annual revision on October 1. These are the fees effective October 1, 2004 Small Entity payments must be supported by a small entity statement,

S

Typed or Printed Name

Assistant Commissioner for Patents, Washington, DC 20231

Complete if Known				
Application Number				
Filing Date	03/16/2004			
First Named Inventor	Christopher L. Schutte, et al.			
Examiner Name				
Art Linit				

Art Unit Attorney Docket No. TI-34807.1 AMOUNT OF PAYMENT (\$) 770.00 METHOD OF PAYMENT FEE CALCULATION (continued) **ADDITIONAL FEES** The Commissioner is hereby authorized to charge to the 3. following Deposit Account, Deposit Account Entity Small Entity 20-0668 Large Number **Fee Description** Fee Paid Code (\$) Code (\$) 1051 130 2051 65 Surcharge - late filing fee Deposit Account Texas Instruments Incorporated 1052 50 2052 25 Surcharge - late provisional filing fee or Name cover sheet. Charge any additional fee Charge all indicated fees and 1053 130 1053 130 Non-English specification required or credit any any additional fee required or overpayment credit any overpayment 1812 2,520 1812 2,520 For filing a request for reexamination 1804 9201 920* 1804 Requesting publication of SIR prior to 2. **Payment Enclosed:** Examiner action Check Money Other 1805 1,840 1805 1,840* Requesting publication of SIR after Examiner action Order **FEE CALCULATION** 2251 1251 110 55 Extension for reply within first month 1252 420 2252 210 Extension of time within second month 1. **BASIC FILING FEE** 1253 950 2253 475 Extension of time within third month Large Entity Small Entity 1254 1,480 2254 745 Extension of time within fourth month Fee **Fee Description** Fee Paid Fee Fee Fee 1255 2,010 2255 1,005 Extension of time within fifth month Code (\$) Code (\$) 1401 330 2401 165 1001 770 2001 385 Notice of Appeal Utility filing fee \$770 1402 330 2402 165 Filing a brief in support of an appeal 1002 340 2002 170 Design filing fee 1403 290 2403 145 Request for oral hearing 1003 530 2003 265 Plant filing fee \$ 1451 1,510 1451 1,510 Petition to institute a pubic use proceeding 1004 770 2004 385 Reissue filing fee \$ 1452 110 2452 55 Petition to revive - unavoidable 1005 160 2005 80 Provisional filing fee \$ 1,330 1453 2453 665 Petition to revive - unintentional SUBTOTAL (1) (\$)7701501 1,330 2501 665 Utility issue fee (or reissue) 1502 480 2502 240 Design issue fee **EXTRA CLAIM FEES** 1503 640 2503 320 Plant issue fee 1460 130 1460 130 Petitions to the Commissioner Fee 1807 1807 50 50 Processing fee under 37 CFR 1.17(q) **Extra Claims** from Fee Paid 1806 180 1806 180 Submission of Information Disclosure below **Total Claims** -20**= 0.00 18 8021 40 8021 40 Recording each patent assignment per -3** = Independent 0 x 86 0.00 properly (time number of properties) Claims 1809 770 2809 385 Filing a submission after final rejection (37 **Multiple Dependent** CFR 1.129(a)) 1810 770 2810 385 For each additional invention to be **or number previously paid, if greater; For Reissue, see below **Entity** Small Entity Large Fee Fee Fee Fee **Fee Description** Code (\$) Code (\$) 1202 18 2202 Claims in excess of 20 9 Other fee (specify) 1201 2201 86 43 Independent Claims in excess of 3 1203 290 2203 145 Multiple dependent claims in excess of 3 **Reissue independent claims over 1204 86 2204 43 original patent Other fee (specify) 1205 **Reissue claims in excess of 20 and 18 2205 9 over original patent *Reduced by Basic Filing Fee Paid SUBTOTAL (3) 0.00 SUBTOTAL (2) **(\$)**0 Complete (if applicable) SUBMITTED BY

Burden Hour Statement: This form is estimated to take U.Anours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Office, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO:

Date